

FIG. 1

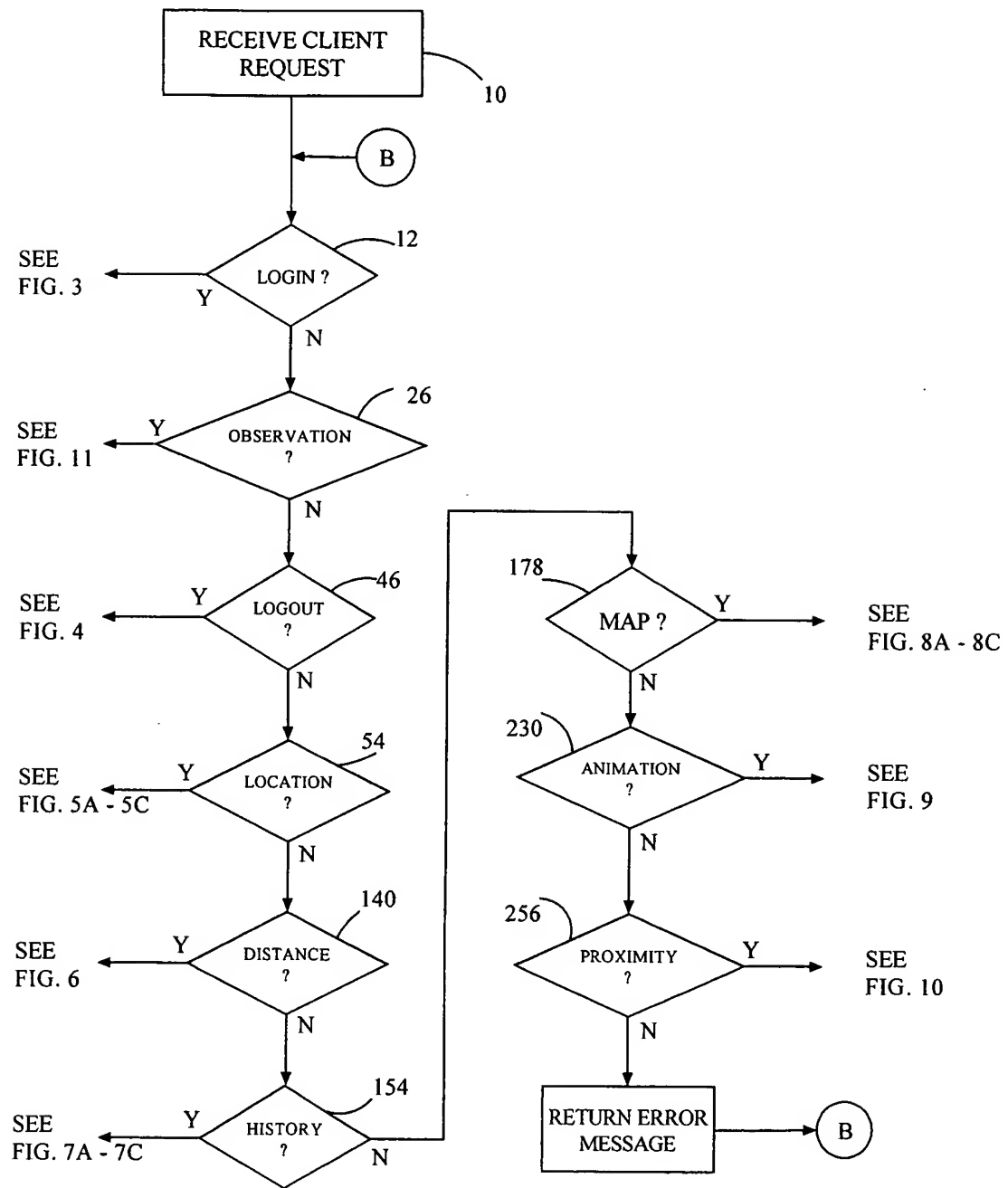


FIG. 2

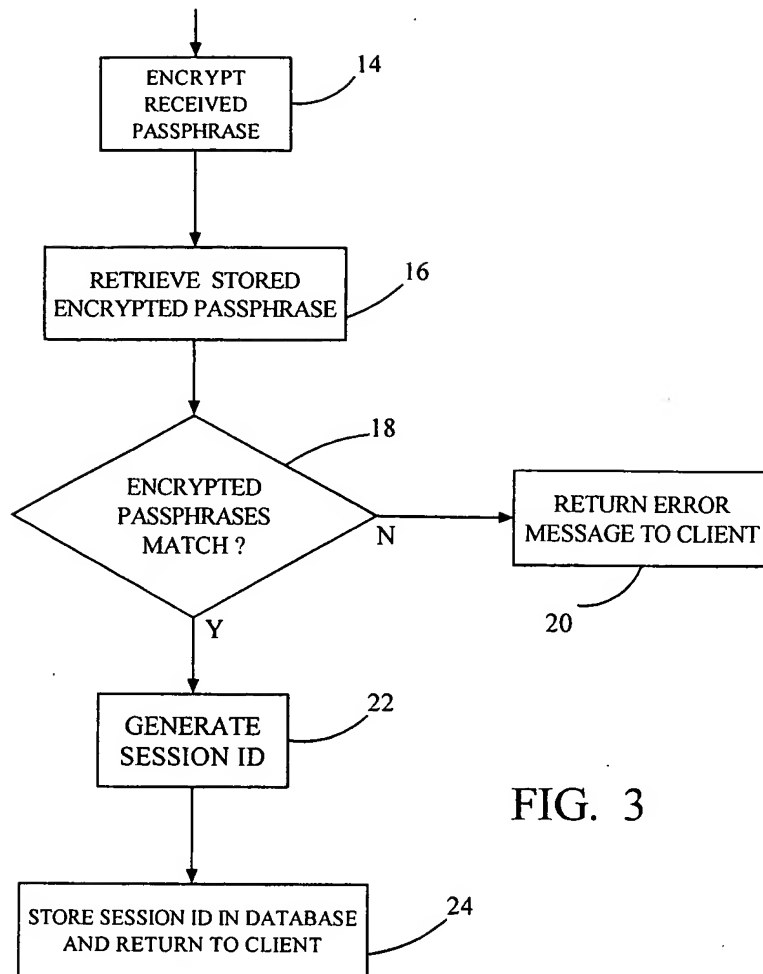


FIG. 3

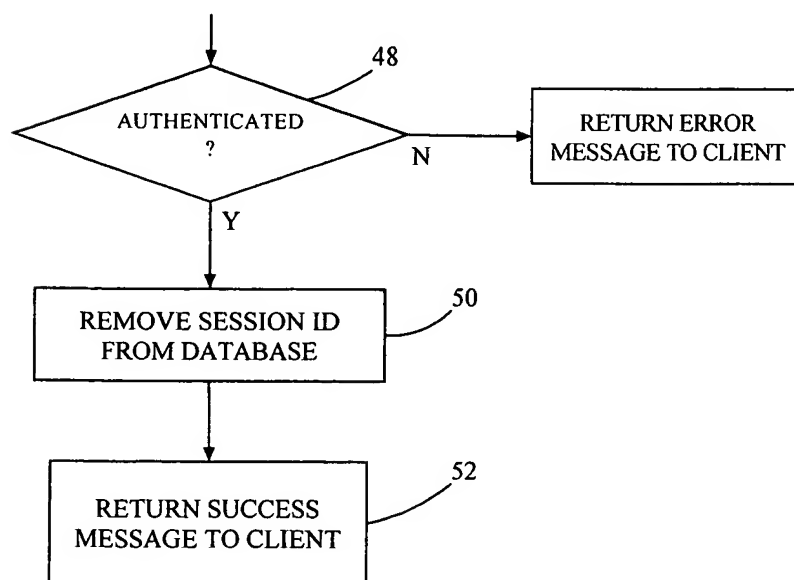


FIG. 4

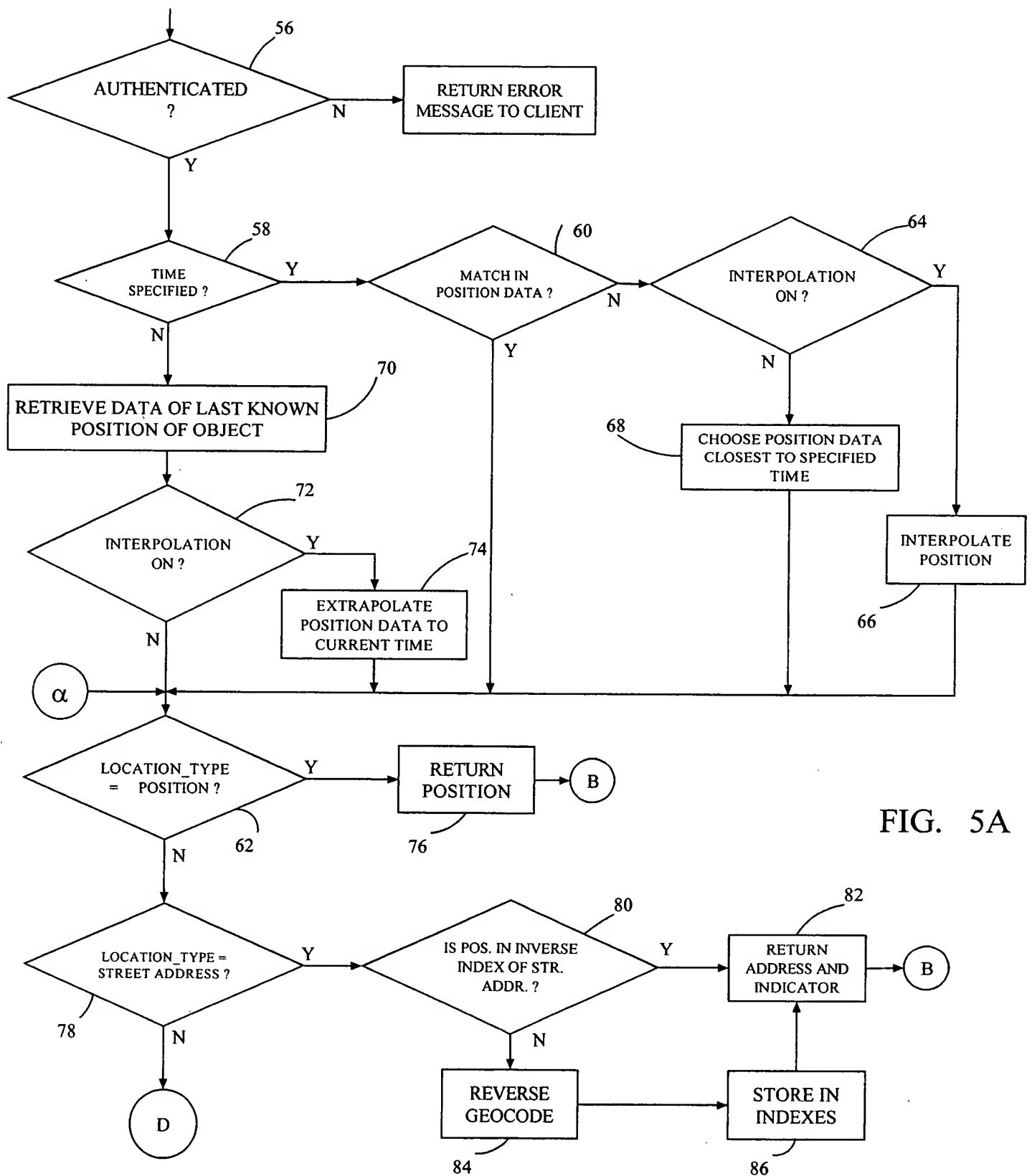


FIG. 5A

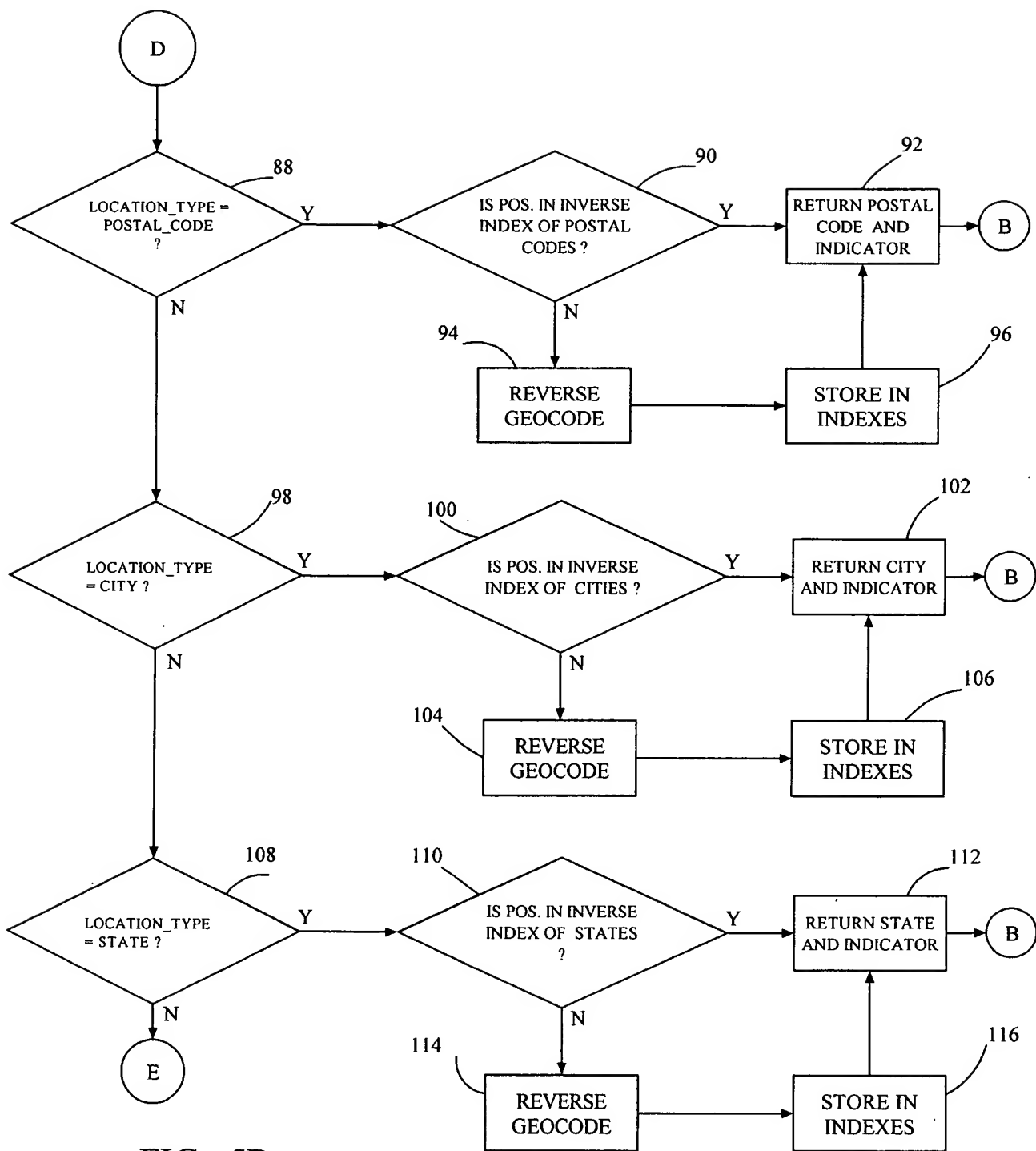


FIG. 5B

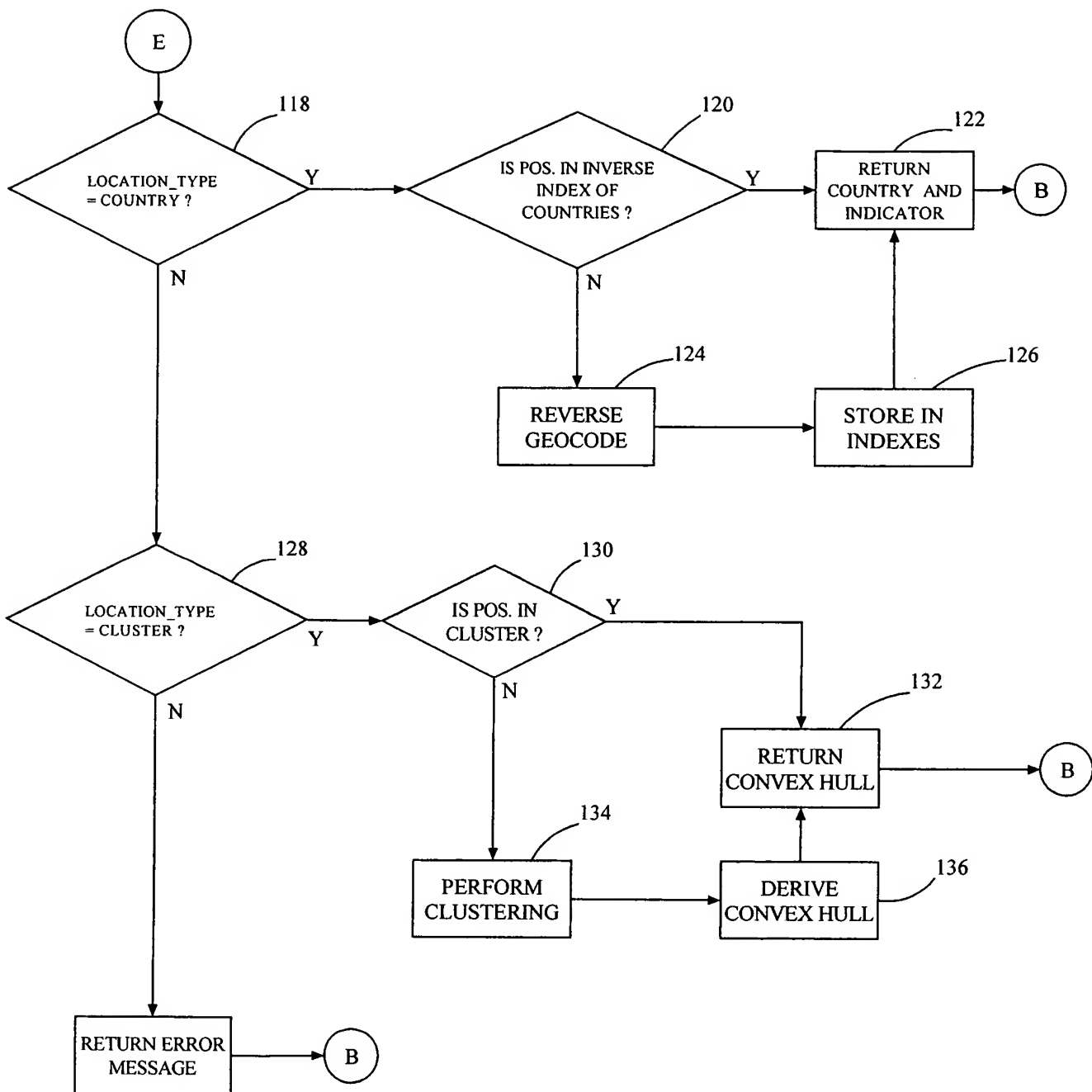


FIG. 5C

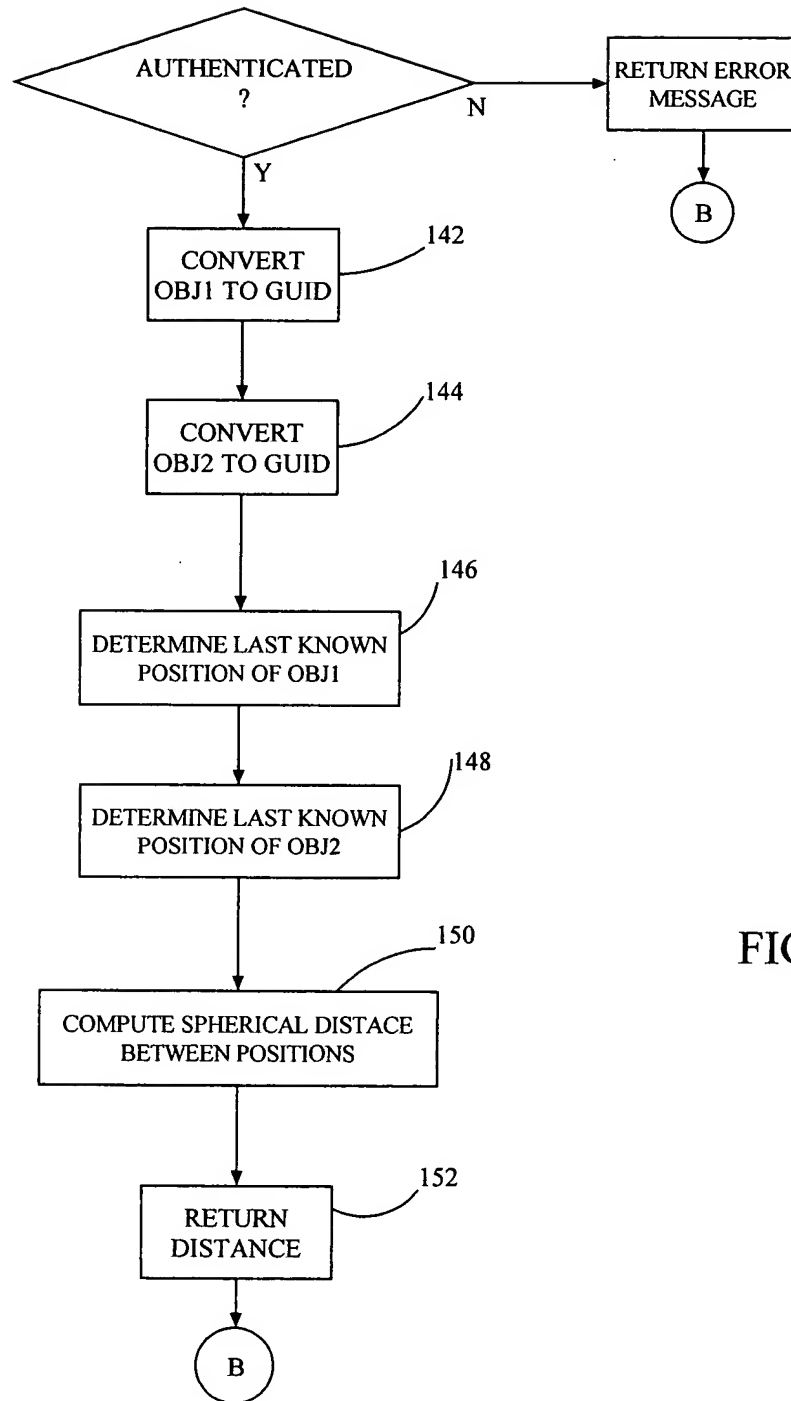


FIG. 6

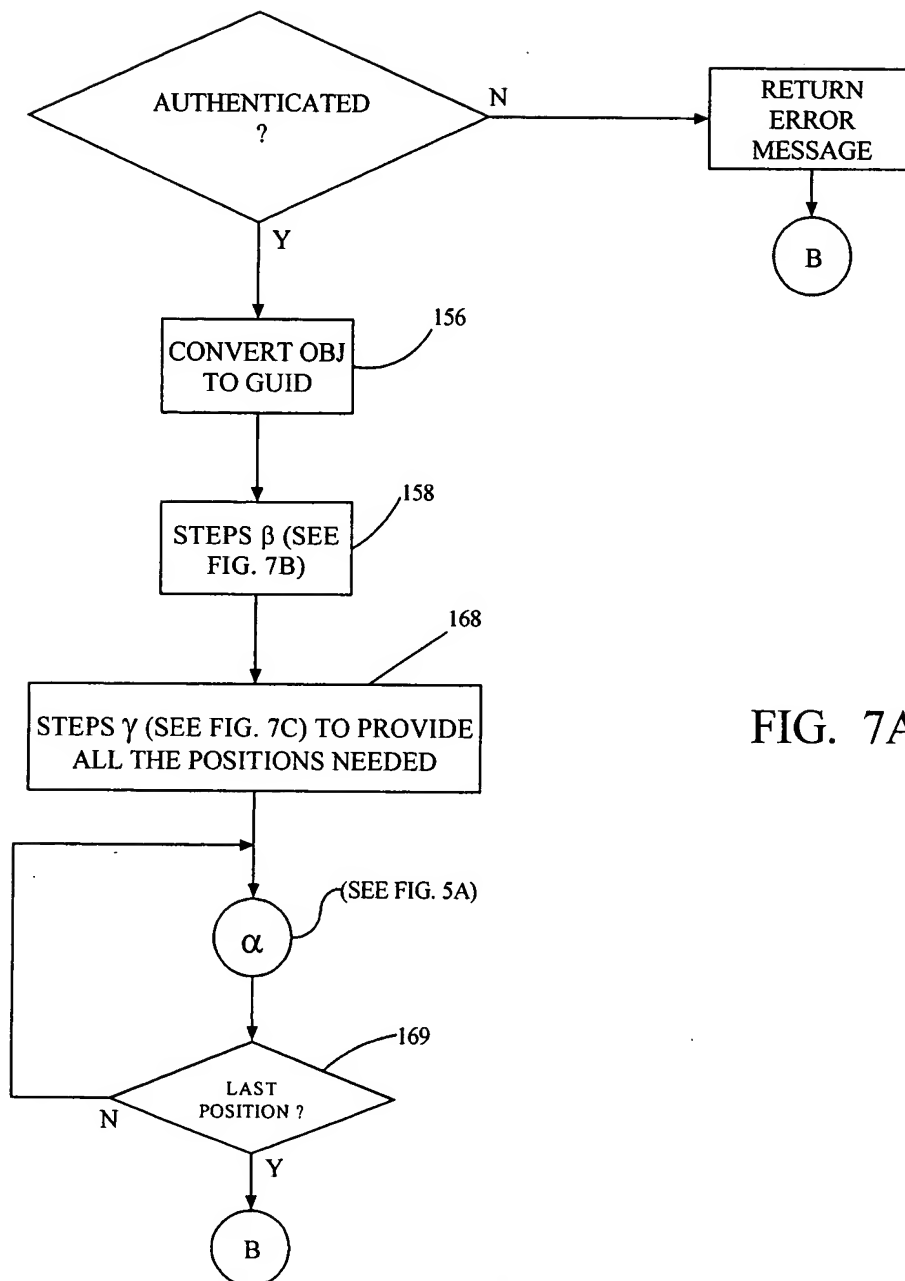


FIG. 7A

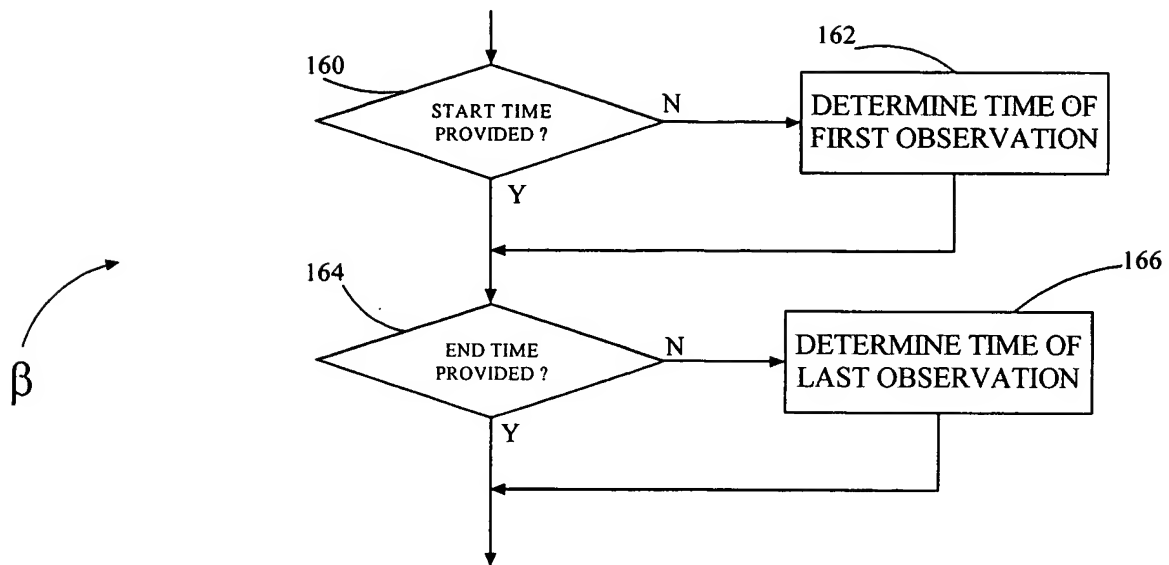


FIG. 7B

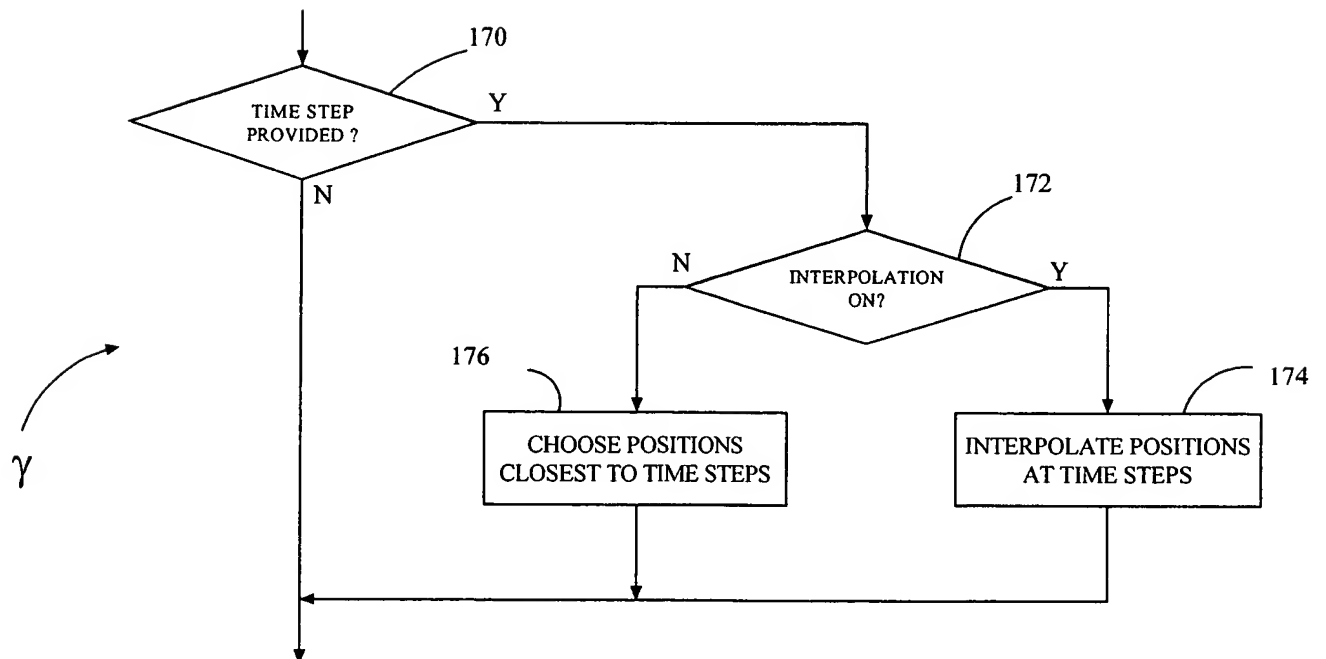


FIG. 7C

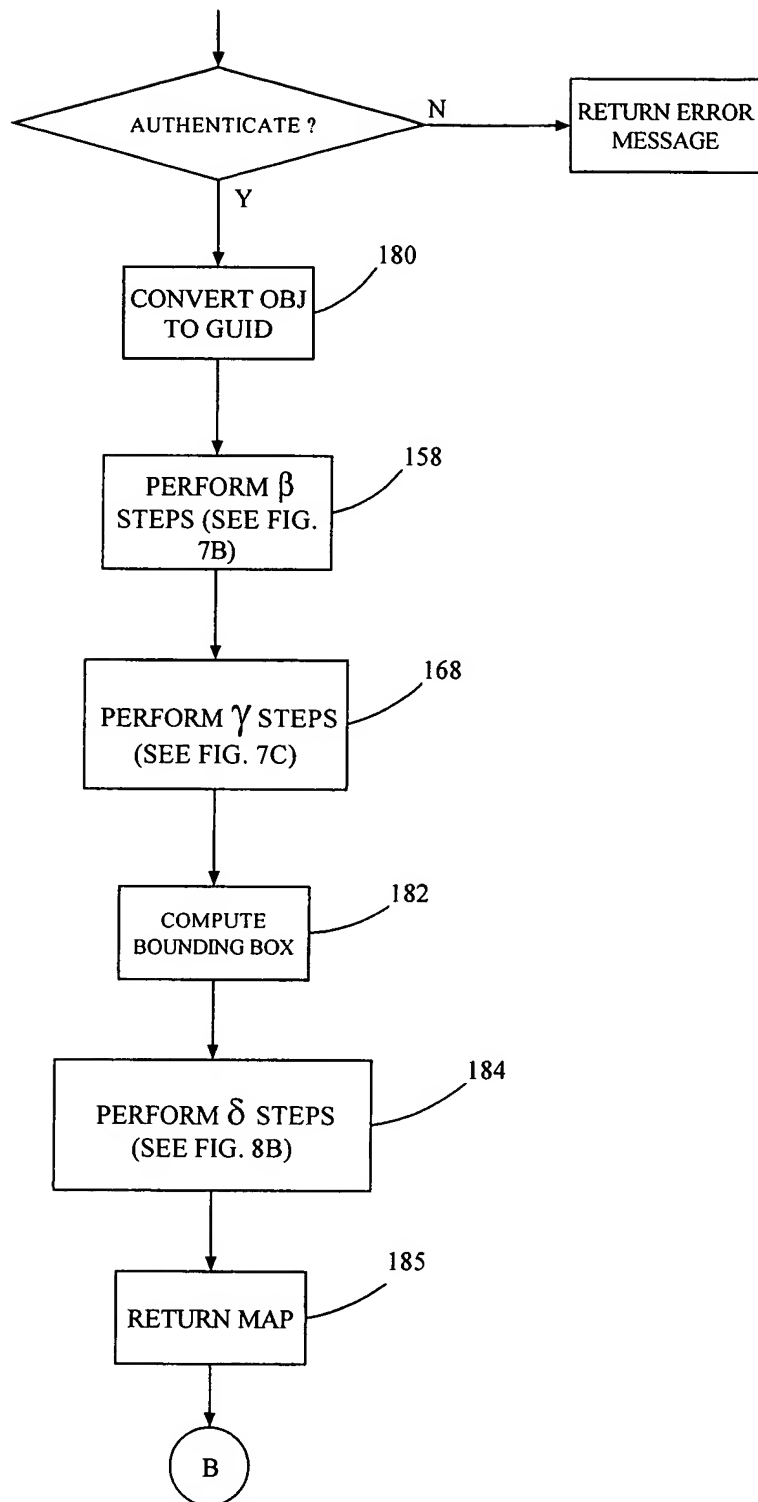


FIG. 8A

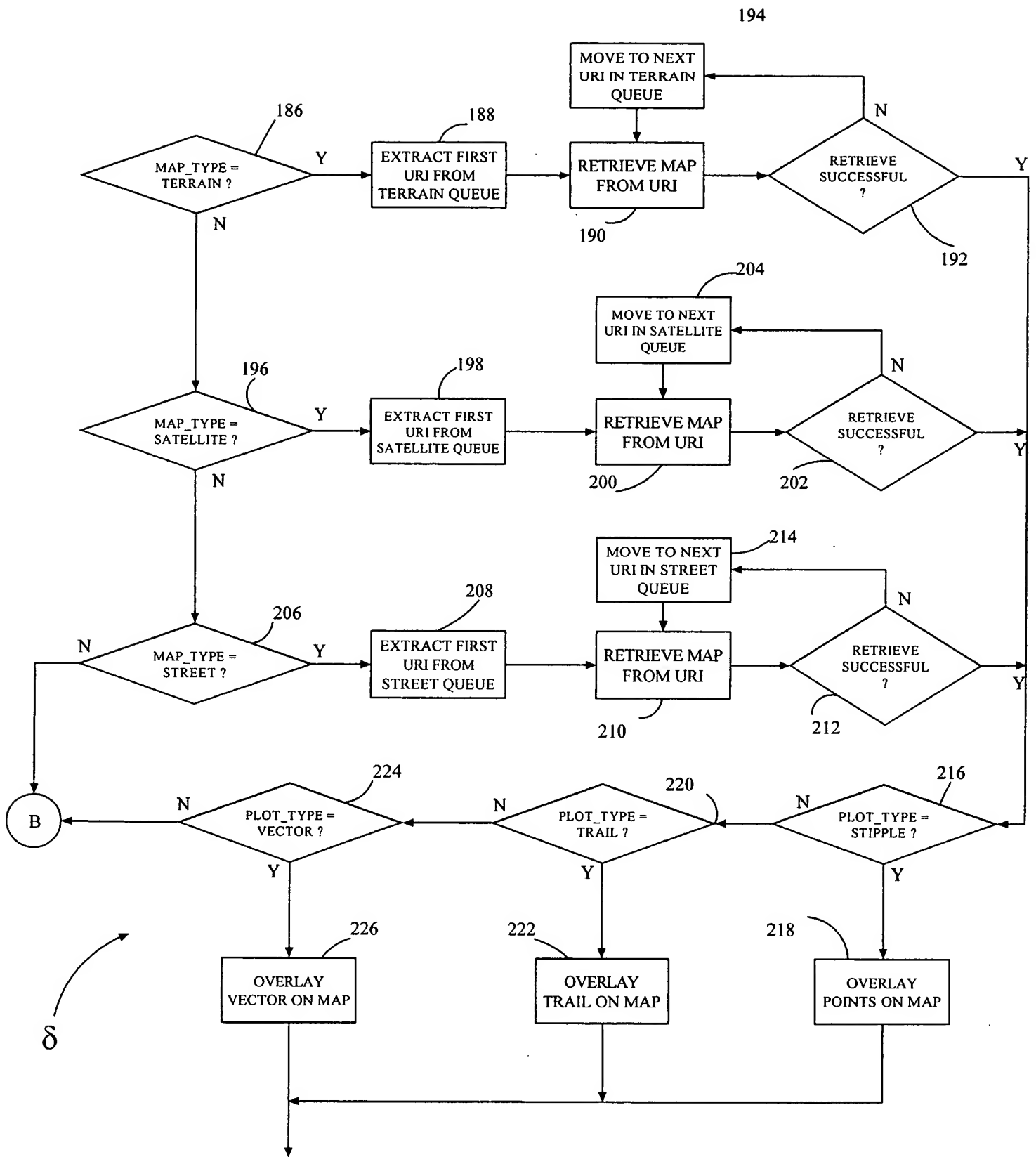
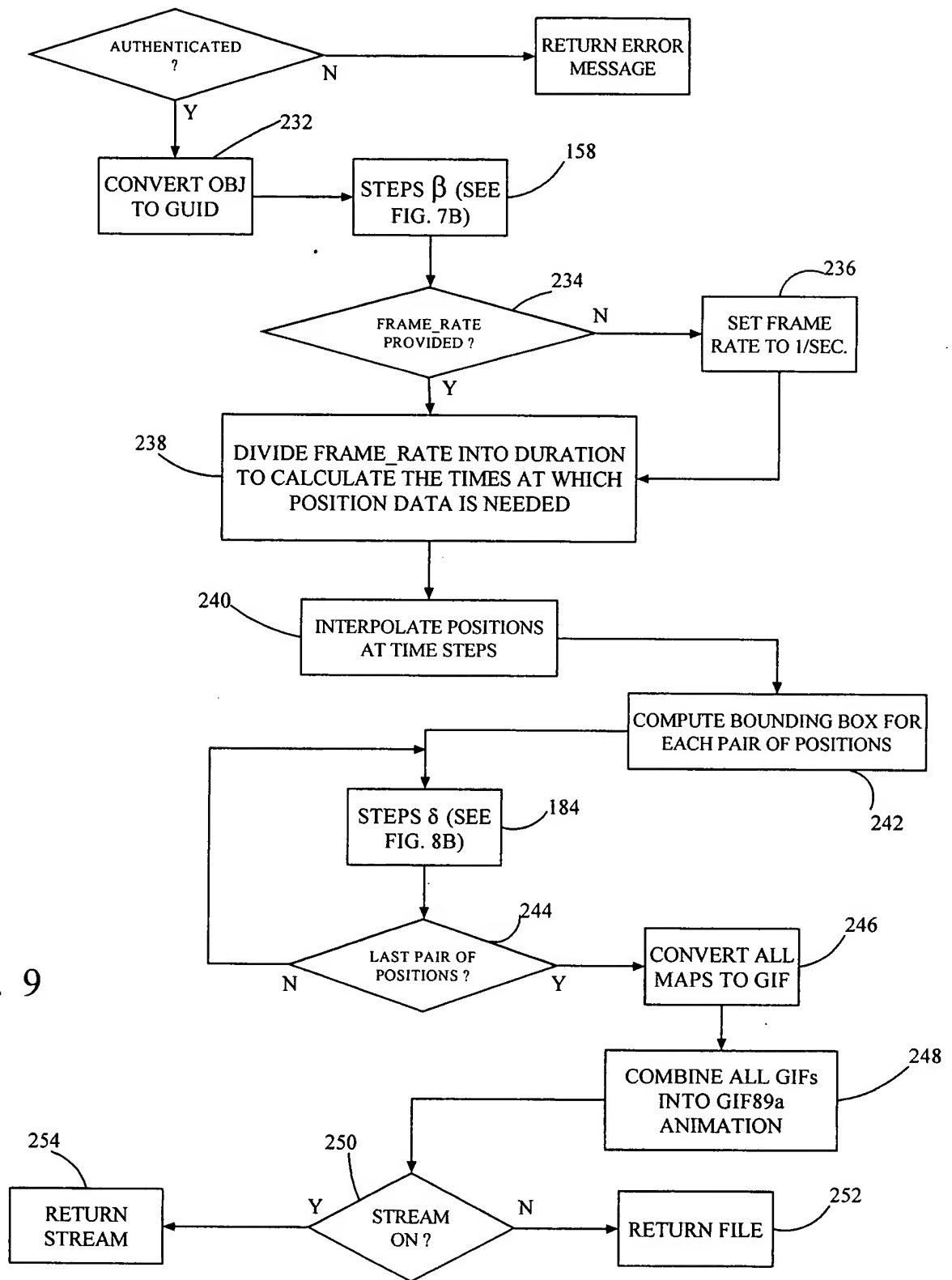


FIG. 8B



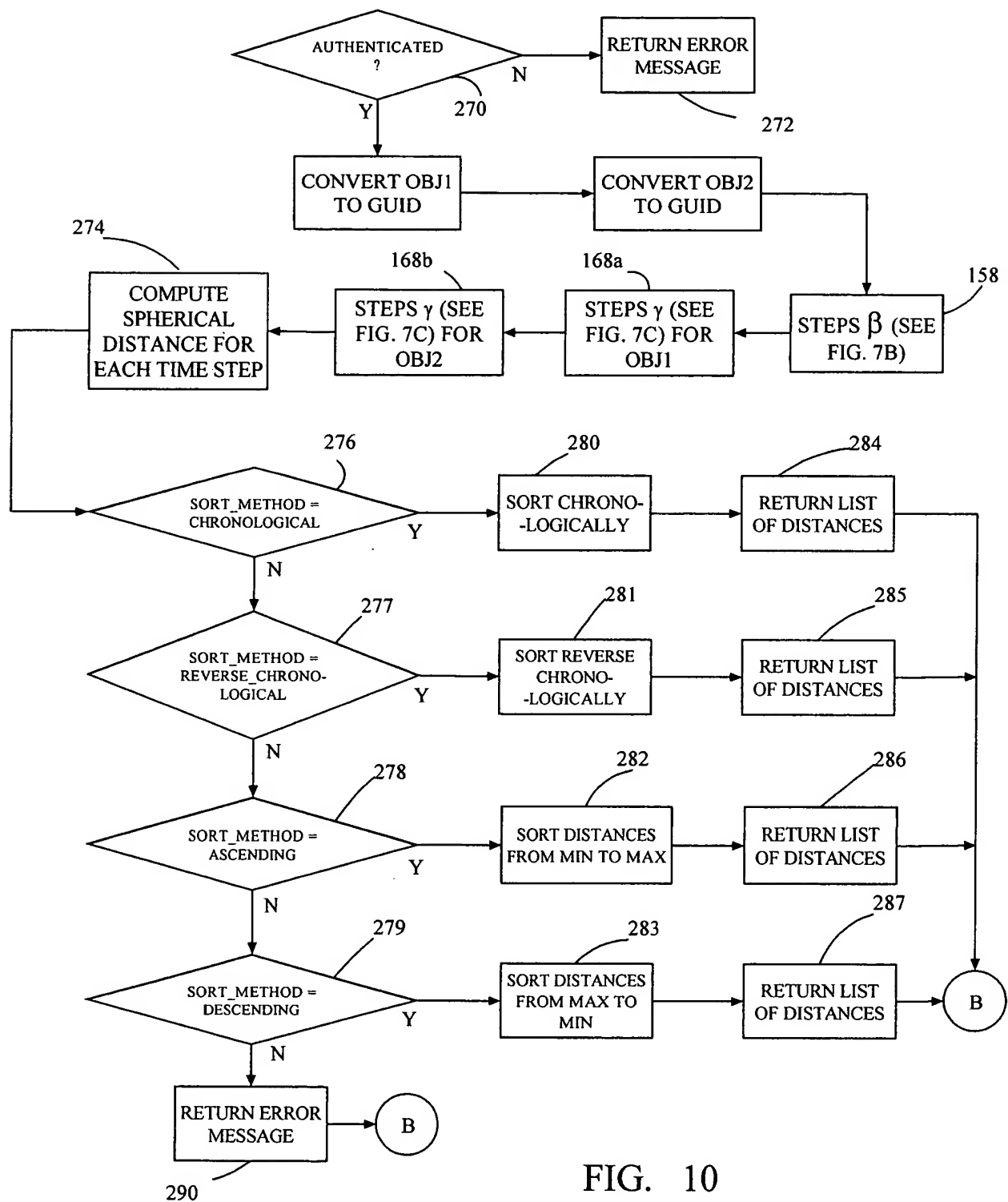


FIG. 10

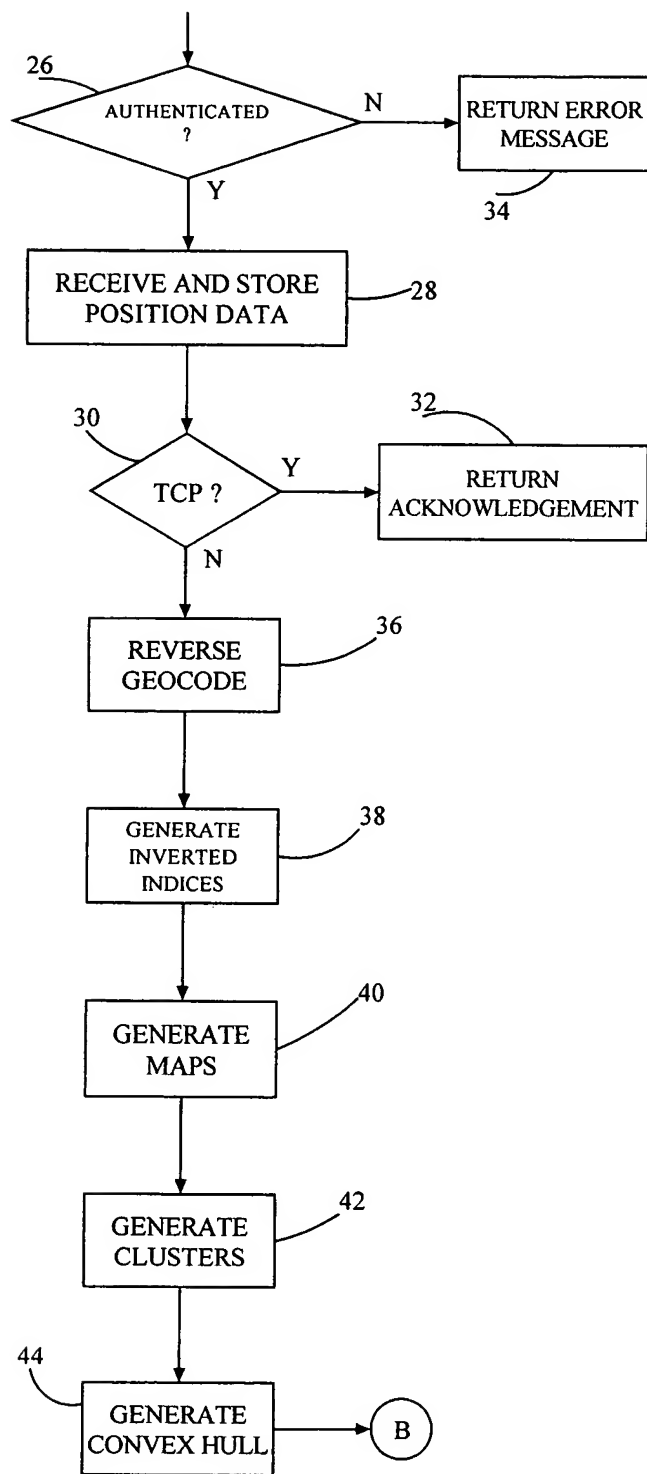


FIG. 11A

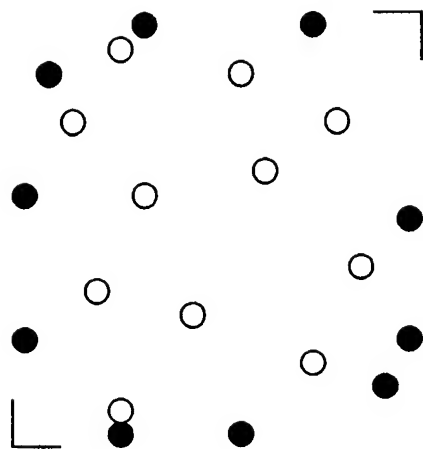


FIG. 11B

FIG. 12A

GUID	time	latitude	longitude	altitude
----	-----	-----	-----	-----
87F3	1069688710	42.44680396	-71.22544954	14.10348
87F3	1069688712	42.44680402	-71.22544977	14.10087
5EA5	1069688712	42.49569930	-72.18562001	94.38942
5EA5	1069688715	42.49569930	-72.18562001	94.38942
5EA5	1069688718	42.49569921	-72.18562106	94.17707

Table No. 1. A sample entry from the table of location data.

GUID	observation	time	street_address	city	postal_code	state	country
----	-----	----	-----	-----	-----	----	-----
87F3	3476	1069688710	15 Dalton Rd	Boston	02149	MA	USA
87F3	3477	1069688712	15 Dalton Rd	Boston	02149	MA	USA
5EA5	3478	1069688712	6 North St	Petersham	01366	MA	USA
5EA5	3479	1069688715	6 North St	Petersham	01366	MA	USA
5EA5	347A	1069688718	6 North St	Petersham	01366	MA	USA

Table No. 2A. A sample entry from the table of street addresses.

GUID	observation	streetmap	terrainmap	satmap
----	-----	-----	-----	-----
87F3	3476	/maps/st/87F33476.gif	/maps/te/87F33476.gif	/maps/sa/87F33476.gif
87F3	3477	/maps/st/87F33477.gif	/maps/te/87F33477.gif	/maps/sa/87F33477.gif
5EA5	3478	/maps/st/5EA53478.gif	/maps/te/5EA53478.gif	/maps/sa/5EA53478.gif
5EA5	3479	/maps/st/5EA53479.gif	/maps/te/5EA53479.gif	/maps/sa/5EA53479.gif
5EA5	347A	/maps/st/5EA5347A.gif	/maps/te/5EA5347A.gif	/maps/sa/5EA5347A.gif

Table No. 2B. Continuation of a sample entry from the table of street addresses.

GUID Location ID	latitude	longitude	altitude	name	#points	mean_radius	points
87F3 CB018	42.44680396	-71.22544954	14.10348	"home"	1	5.1066	
87F3 CB9A4	42.36601948	-71.00164988	8.44509	"work"	3	22.5019	(*)
5EA5 CBAA0	42.49569930	-72.18562001	94.38942	"home"	1	14.8849	

Table No. 3A. A sample entry from the table of marks.

GUID Location ID	street address	city	postal code	state	country
87F3 CB018	15 Dalton Rd	Boston	02149	MA	USA
87F3 CB9A4	200 Tremont St	Boston	02116	MA	USA
5EA5 CBAA0	6 North St	Petersham	01366	MA	USA

Table No. 3B. Continuation of a sample entry from the table of marks.

(*) 42.36601787 -71.00165270 42.36602143 -71.00165270 42.36601788 -71.00164970

FIG. 12B